DEC 29 2006

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where address and notification of maintenance focs will be mailed to the current correspondence address are unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 10/16/2006

Pete R. Scott LSI Logic Corporation MS D-106 1621 Barber Lane

01/03/2007 MBELETE2 00000095 122252 10810294

1400,00 D9

Milpitas, CA 95035

Note: A certificate of mailing can only be used for domestic mailings of the Feo(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimals transmitted to the USPTO (571) 273-2885, on the date indicated below.

Mark Salva	tore A	(Dopositor's name)
ma 2		(Signature)
Decombe	-29,2006	(Date)
ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.

01 FC:1501 FIRST NAMED INVEN 02 FC 1504PPLICATIO 8000-00 1A FILING DATE 9302 02-6036/L13.12-0230 Derrick Sai Tang Butt 10/810,294 03/26/2004

TITLE OF INVENTION: MACRO CELL FOR INTEGRATED CIRCUIT PHYSICAL LAYER INTERFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	S 0	\$1700	01/16/2007
EXA	MINER	ART UNIT	CLASS-SUBCLASS]		
LEVIN,	NAUM B	2825	716-017000			
CFR 1.363). Change of corres Address form PTO/S Pree Address" in PTO/SB/47; Rev 03 Number is required ASSIGNEE NAME PLEASE NOTE: U recordation as set for (A) NAME OF ASS	dication (or "Fee Address -02 or more recent) attach i. AND RESIDENCE DAY, nless an assignee is ident rth in 37 CFR 3.11. Compiliers	inge of Correspondence 'Indication form and, Use of a Customer A TO BE PRINTED ON	or agents OR, alternation of a single registered attorney or a registered patent attorney or name will be THE PATENT (print or type data will appear on the part of a substitute for filing and (B) RESIDENCE: (CITY)	o 3 registered patent attorn vely, e firm (having as a memb agent) and the names of users, are agents. If no namprinted. pe) atent, If an assignee is id assignment. (and STATE OR COUNT	Kelly, F er a 2 p to e is 3 kentified below, the documents	
_	c Corporation	r categories (will not be p	Milpitas, (California, USA Individual 🖾 Corporati		o entity Governmen
Please check the appropriate the following fee(s Kalssue Fee Republication Fee	priate assignee category or	permitted)	b. Payment of Fee(s): (Plea	Individual D Corporati	on or other private group riously paid issue fee sh	owo above)
Please check the appropriate. At The following fee(s KMIssue Fee KMPublication Fee Advance Order - S. Change in Entity St	priate assignee category of) are submitted: (No small entity discount grant of Copies	permitted) d above) us. See 37 CFR 1.27.	b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit can Exthe Director is hereb overpsyment, to Depo	Individual Corporations of first reapply any previous. Form PTO-2038 is attacted a substitute of the point Account Number 12 ager claiming SMALL EN	on or other private group riously paid issue fee shached. required fee(s), any defice 2-2252 (enclose an output)	own above) giency, or credit any extra copy of this form).

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gardering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



HAMRE, SCHUMANN, MUELLER & LARSON, P.C AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION

December 29, 2006

TO:

Mail Stop: ISSUE FEE

Examiner: M. EDUN

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873.1863USWO

TELEPHONE: (612) 455.3800

Total pages, including cover letter:

_

PTO FAX NUMBER: 571.273.2885

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

Title of Document:

Part B - Fee(s) Transmittal

Applicant: Scrial No.:

Hashimoto 10/567418

App. Filed:

February 6, 2006

Group Art No.: 2627

Please charge \$1400 for the Issue Fee and \$300 for the Publication Fee and any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Name: Donglas P. Mueller

Reg. No.: 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Ralynn Wilhelm

Signature

Date

225 SOUTH SIXTH STREET - SUITE 2650 - MINNEAPOUS - MN 55402 TEL 612455.3800 - FAX 612455.3801 WWW.HSMI...COM - MAIL@HSMI...COM